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**American
Petroleum
Institute**



Certificate of Authority to use the Official API Monogram

License Number: **5CT-0186.4**

ORIGINAL

The American Petroleum Institute hereby grants to

VALLOUREC & MANNESMANN TUBES - V & M DO BRASIL
Avenida Olinto Meireles, 65 - Barreiro
Belo Horizonte, Minas Gerais
Brazil

the right to use the Official API Monogram® on manufactured products under the conditions in the official publications of the American Petroleum Institute entitled API Spec Q1® and **API Spec 5CT** and in accordance with the provisions of the License Agreement.

In all cases where the Official API Monogram is applied, the API Monogram should be used in conjunction with this certificate number: **5CT-0186.4**

The American Petroleum Institute reserves the right to revoke this authorization to use the Official API Monogram for any reason satisfactory to the Board of Directors of the American Petroleum Institute.

The scope of this license includes the following: **Manufacturer of Casing or Tubing Plain End** H/PSL 1, J55/PSL 3, K55/PSL 3, N80(I)/PSL 1, N80(Q)/PSL 3, M65/PSL 3, L80/PSL 3, L80Cr9/PSL 1, L80Cr13/PSL 3, C90/PSL 3, C95/PSL 3, T95/PSL 3, P110/PSL 3, Q125/PSL 3; **Manufacturer of Casing or Tubing Threaded and Coupled** H/PSL 1, J55/PSL 3, K55/PSL 3, N80(I)/PSL 1, N80(Q)/PSL 3, M65/PSL 3, L80/PSL 3, L80Cr9/PSL 1, L80Cr13/PSL 3, C90/PSL 3, C95/PSL 3, T95/PSL 3, P110/PSL 3, Q125/PSL 3; **Manufacturer of Coupling Stock** H/PSL 1, J55/PSL 3, K55/PSL 3, N80(I)/PSL 1, N80(Q)/PSL 3, L80/PSL 3, L80Cr9/PSL 1, L80Cr13/PSL 3, C90/PSL 3, C95/PSL 3, T95/PSL 3, P110/PSL 3, Q125/PSL 3; **Manufacturer of Casing or Tubing Pup Joints** H/PSL 1, J55/PSL 3, K55/PSL 3, N80(I)/PSL 1, N80(Q)/PSL 3, M65/PSL 3, L80/PSL 3, L80Cr9/PSL 1, L80Cr13/PSL 3, C90/PSL 3, C95/PSL 3, T95/PSL 3, P110/PSL 3, Q125/PSL 3; **Manufacturer of Casing or Tubing Couplings** H/PSL 1, J55/PSL 3, K55/PSL 3, N80(I)/PSL 1, N80(Q)/PSL 3, L80/PSL 3, L80Cr9/PSL 1, L80Cr13/PSL 3, C90/PSL 3, C95/PSL 3, T95/PSL 3, P110/PSL 3, Q125/PSL 3; **Manufacturer of Accessories** H/PSL 1, J55/PSL 3, K55/PSL 3, N80(I)/PSL 1, N80(Q)/PSL 3, M65/PSL 3, L80/PSL 3, L80Cr9/PSL 1, L80Cr13/PSL 3, C90/PSL 3, C95/PSL 3, T95/PSL 3, P110/PSL 3, Q125/PSL 3; **Processor of Casing or Tubing Plain End** H/PSL 1, J55/PSL 3, K55/PSL 3, N80(I)/PSL 1, N80(Q)/PSL 3, M65/PSL 3, L80/PSL 3, L80Cr9/PSL 1, L80Cr13/PSL 3, C90/PSL 3, C95/PSL 3, T95/PSL 3, P110/PSL 3, Q125/PSL 3; **Processor of Casing or Tubing Threaded and Coupled** H/PSL 1, J55/PSL 3, K55/PSL 3, N80(I)/PSL 1, N80(Q)/PSL 3, M65/PSL 3, L80/PSL 3, L80Cr9/PSL 1, L80Cr13/PSL 3, C90/PSL 3, C95/PSL 3, T95/PSL 3, P110/PSL 3, Q125/PSL 3

QMS Exclusions: No Exclusions Identified as Applicable

Effective Date: JULY 2, 2011
Expiration Date: JULY 2, 2014

To verify the authenticity of this license, go to www.api.org/compositelist.

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Certificate of Authority to use the Official API Monogram

License Number: 5DP-0104

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The American Petroleum Institute hereby grants to

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The scope of this license includes the following products: **Drill Pipe Body: PSL 1, 2 and 3; Grades E, X, G and S; Tool Joint: PSL 1, 2 and 3; Drill Pipe (Assembly)**

QMS Exclusions: No Exclusions Identified as Applicable

Effective Date: JULY 2, 2011
Expiration Date: JULY 2, 2014

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Certificate of Authority to use the Official API Monogram

License Number: **5L-0150.4**

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Belo Horizonte, Minas Gerais
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The scope of this license includes the following: **Manufacturer of Line Pipe Plain End at PSL 1:** Type of Pipe: SMLS / Delivery Condition: R, N, Q / Highest Grade: X70; **Manufacturer of Line Pipe Plain End at PSL 2:** Type of Pipe: SMLS / Delivery Condition: R, N, Q / Highest Grade: X80 / Service Annex: H, J; **Manufacturer of Line Pipe Threaded and Coupled:** Type of Pipe: SMLS / Delivery Condition: R / Highest Grade: B; **Manufacturer of Line Pipe Couplings:** Type of Pipe: SMLS / Delivery Condition: R / Highest Grade: B; **Processor of Line Pipe Plain End at PSL 1;** **Processor of Line Pipe Plain End at PSL 2;** **Processor of Line Pipe Threaded and Coupled**

QMS Exclusions: No Exclusions Identified as Applicable

Effective Date: JULY 2, 2011
Expiration Date: JULY 2, 2014

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